

2015 - V.1

# ClearView

## 2015 Buyers Guide

### High Quality Surveillance Equipment

### 1080p HD Recorders & Cameras Panthers



Powered By



Rated CE Pro Magazine brand leader  
for surveillance three years running.

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Not With ClearView

# Others Hacked...



## More Than A Dozen Brands of Security Camera Systems

Vulnerable To Hacker Hijacking...

SECURITY -Covering the worlds of data security, privacy & hacker culture.

"Digital video recorders have revolutionized home and business security, making it possible to easily store and play back hundreds of hours of surveillance camera footage. But a few design flaws in their software, it seems, can quickly turn the watchers into the watched".

**EIGHTEEN BRANDS OF SECURITY CAMERA DIGITAL VIDEO RECORDERS (DVRs) ARE VULNERABLE TO AN ATTACK** that would allow a hacker to remotely gain control of the devices to watch, copy, delete or alter video streams at will, as well as to use the machines as jumping-off points to access other computers behind a company's firewall, according to tests by

two security researchers. And one of the researchers, security firm Rapid7's chief security officer H.D. Moore, has discovered that 58,000 of the hackable video boxes, all of which use firmware provided by the Guangdong, China-based firm Ray Sharp, are accessible via the Internet.

"The DVR gives you access to all their video, current and archived," says Moore. "You could look at videos, pause and play, or just turn off the cameras and rob the store."

By checking the web interfaces of the vulnerable devices and analyzing the Ray Sharp firmware he downloaded from Swann's website, Moore was able to identify 18 companies that seem to use the faulty code: **Swann, Lorex, URMET, KGuard, Defender, DSP Cop, SVAT, Zmodo, BCS, Bolide, Eye-Force, Atlantis, Protectron, Greatek, Soyo, Hi-View, Cosmos, and J2000.**

Andy Greenberg  
Forbes Staff -1/28/2013

## ClearView...

a clear difference in an industry where resolution is paramount.



### Seven Year Warranty - Well Beyond Industry Standards

ClearView CCTV products are professional quality equipment, and we stand behind our products with a 7 Year Warranty. ClearView CCTV will replace, or at its sole discretion repair without charge, any DVR (Digital Video Recorder), NVR (Network Video Recorder) Camera or accessory proved defective in material, workmanship or operation for a period of seven (7) years, subject to warranty conditions and exceptions.

If during the warranty period, we cannot repair your product, we will replace the product with a working product of the same model, or if the same model is not available, with a comparable product.



### Free Lifetime Support - Highly Trained US Based

Our commitment to support is unmatched in the industry and we stand behind our products by offering that support for the lifetime of the product. This ensures that our US based call center has a real person to answer any installation or usage questions. We also offer support for the products on our websites so that individuals can get the latest software updates, manuals, video tutorials and assistance they may need.

# IP High Performance 1080p



## Phoenix-HP NVR 2 Mega-Pixel Real-Time Recording

Phoenix-HP recorders deliver a simple one cable plug and play solution via built in 8 port PoE (Power Over Ethernet) switch. The unit will auto detect all cameras so setup is a snap. The one cat5 cable direct to camera provides video and power all in one cable. The Phoenix-HP creates a dual-network environment isolating current internet connection, which eliminates network overload, slowdown and crashing. Our NVRs utilize the most advanced mobile smart phone applications, allowing viewing, playback, audio and camera control. With our **Seven Year Warranty and Free Lifetime US Based Tech Support**, you will never have a tech concern.

### Product Overview

#### Phoenix-08HP

8 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive



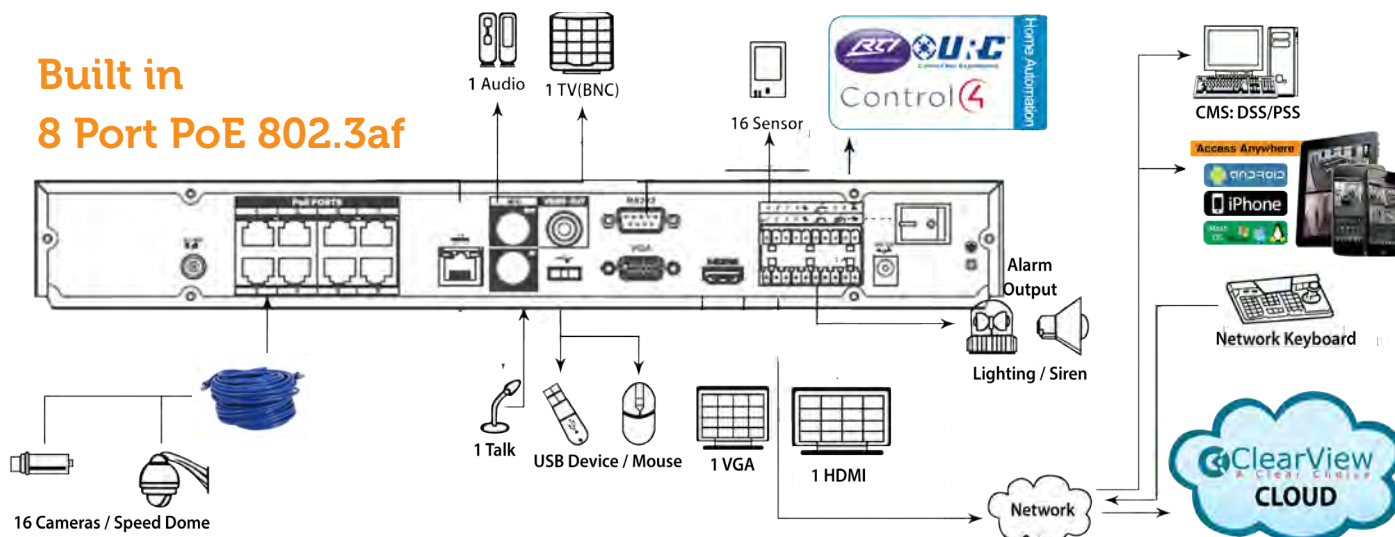
#### Phoenix-16HP

16 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 2,000 GB Hard Drive



**1080p HD Recording**  
**Dual Core Proprietary Linux**  
**Up to 8 TB Storage**

### Built in 8 Port PoE 802.3af





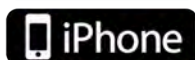
# Phoenix-HP NVR

## Network Connect & Go...

- Full 1080p @ 30fps 2MP real-time recording
- HDMI/VGA/TV/ spot simultaneous outputs
- **Dual-core embedded linux processor**
- H.264/G.711 dual-stream video compression
- Main stream record: D1/HD1/2CIF/CIF (1~30fps)
- Extra stream record: CIF/QCIF (1~30fps)
- **Built in 8 Port PoE 802.3af** (Power over Ethernet)
- 1 RCA two-way talk In/output
- All channel synchronous real-time playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- 8/16 alarm inputs
- 3 channel relay outputs
- 3D intelligent positioning with CV PTZ Domes
- 2 USB Ports, 1 RS485 PTZ control port
- **Supports up to 8 terabyte storage**



### Access Anywhere



## Main Points

### Phoenix-HP Class NVR

#### 1 2 Mega-Pixel Real-Time Recording

The Phoenix-HP 8 and 16 channel Network Video Recorders can record 2 Mega-Pixel 1080p HD Video in Real-time for that crystal clear image.

#### 2 Built in PoE 802.3af

The Power Over Ethernet standard 802.3af is built in to the Phoenix-HP with 8 dedicated ports. This allows you to power most IP cameras directly from the cat5 cable. By doing so you avoid needing to run power cables to each camera. That is a big time saver and provides a cleaner looking installation.

#### 3 Dual-Core CPU

The dual core linux cpu is built in ensuring that your nvr not only records your video without lag, but that your gui interface remains easy to use and responsive.

#### 4 Grow Grow Grow..

While your unit already comes pre-installed with high end media server grade hard drives, we also provide the room to expand your storage up to 8 terabytes. This means you can store that high resolution hd video even longer.

# IP Mega-Pixel Recorder

## Phoenix NVR

## Network Video Recorder

Our IP camera recorders come with the latest features and technology. They offer a simple one cable "plug and play" with easy hookup solution. The unit auto detects the cameras so setup is a snap. The one cable direct to camera solution provides video and power over one cable. The Phoenix creates a dual-network environment isolating current internet connection, which eliminates network overload, slowdown and crashing. Our IP recorders utilize the most advanced mobile smart phone applications, allowing viewing, playback, audio and camera control. The best USA tech support by professional trained representatives.



### Product Overview

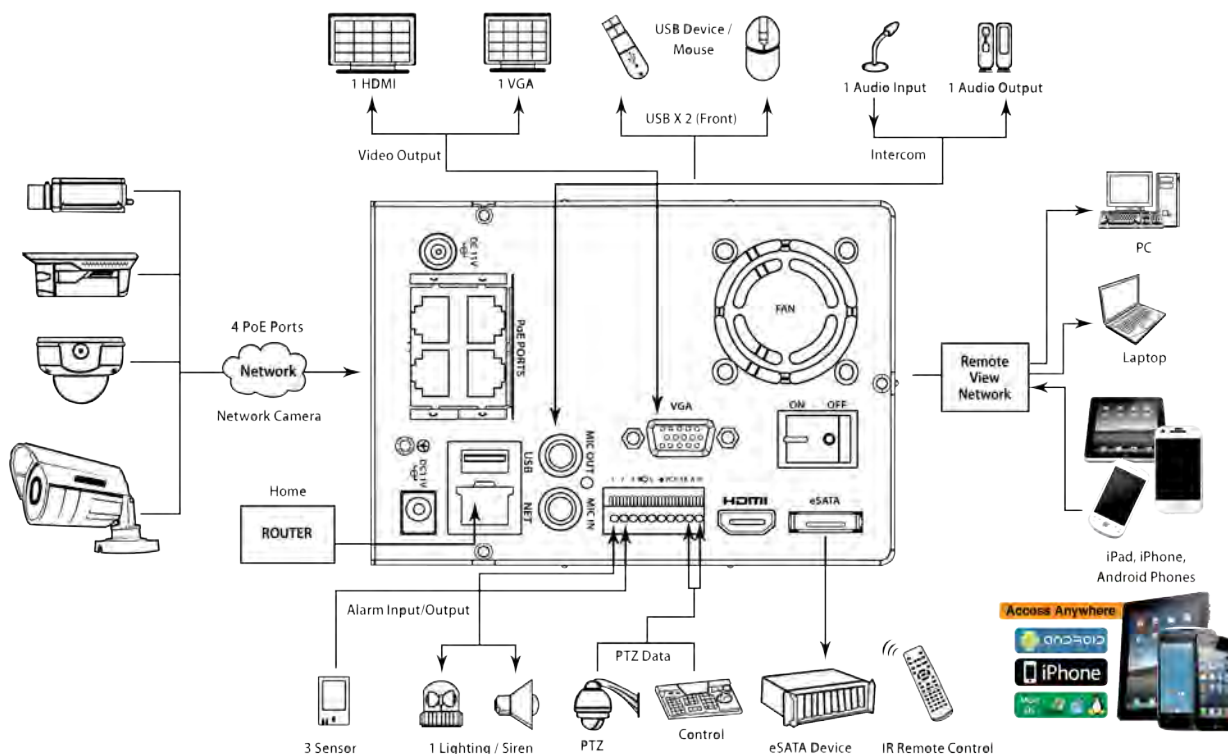
#### Phoenix-04

4 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 500 GB Hard Drive (4 Port PoE)



#### Phoenix-08

8 Ch 1080p HD Quality Real-Time @ 15fps  
Includes 1,000 GB Hard Drive (4 Port PoE)



# Three IP NVR Phoenix Kits

Everything in one box...



## Product Kit Overview

### PhoenixView-04-04IP7273

Phoenix-04, 2 Bullet, 2 Domes, Built in 4 Port PoE, Power, Cables & 500 Gigs



### PhoenixView-08-04IP7273

Phoenix-08, 2 Bullet, 2 Domes, Built in 4 Port PoE, Power, Cables & 1,000 Gigs



### PhoenixView-08-08IP7273

Phoenix-08, 4 Bullet, 4 Domes, Built in 4 Port PoE + Switch, Power, Cables & 1,000 Gigs



PhoenixView Kits	04-04IP7273	08-04IP7273	08-08IP7273
Network Video Recorder	Phoenix-04	Phoenix-08	Phoenix-08
Channels	4 Ch	8 Ch	8 Ch
Included Cameras	4	4	8
IP-72 Bullet Camera	2	2	4
IP-73 Dome Camera	2	2	4
100ft Ethernet Cable	4	4	8
4POE-SW 4 Port PoE Switch	n/a	Optional	Included
Hard Drive	500 Gigs	1,000 Gigs	1,000 Gigs

## Phoenix IP Class Features

- HDMI / VGA video outputs
- Display Format: 1920x1080, 1280x1024, 1280x720, 1024x768
- Recording Format: H.264 / Mpeg-4
- Record Rate: 480fps@D1 / 240fps@720P / 120fps@1080P
- Extra Stream: QCIF(1~30fps) / CIF(1~30fps)
- Support 2 SATA HDDs up to 6TB, 3 USB2.0
- 1 HDMI / 1 VGA display outputs
- Easy install plug & play with easy IP camera auto detect
- Adjustable bit rate 48~8,192Kbps
- Time date stamp
- Embedded linux for stable, reliable operation & no viruses. Image quality six levels setting in either VBR (variable bit rate) or CBR (constant bit rate)
- Dual-stream video compression for mobile
- Recording modes: manual, schedule (continuous, motion detection, alarm), stop
- Digital watermark video, required by courts to be allowed as evidence
- 5 functions: live, record, playback, backup & remote access

### 4POE-SW



4 Port PoE 802.3af Switch  
48VDC / 15.4W Per Port 65W of PoE



## Home Automation...

Control4



U-C  
Control the Experience.

No License Fees





# 1.3 Mega-Pixel Indoor Mini Dome

## IP-71

- 1/3" 1.3 Mega-Pixel HD progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 3.6mm wide angle fixed lens
- 15fps @ 1.3MP (1280x960) &
- 30fps @ 720P (1280x720)
- Day & night, 2DNR, AWB, AGC, BLC
- POE - Power Over Ethernet
- 12V DC / 1.5W
- Dimensions: 2.12" high x 4.33 round



# 1.3 Mega-Pixel Outdoor 65' IR Range Mini Bullet

## IP-72

- 1/3" 1.3 Mega-Pixel HD progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 15fps @ 1.3MP (1280x960) &
- 30fps @ 720P (1280x720)
- Day & night, 2DNR, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- 65 ft IR range
- IP66 - Weather Proof
- PoE - Power Over Ethernet
- Dimensions: 2.53" x 5.70"





# 1.3 Mega-Pixel Outdoor 65<sup>ft</sup> IR Range Mini Dome

## IP-73

- 1/3" 1.3 Mega-Pixel HD progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 15fps @ 1.3MP (1280x960) &
- 30fps @ 720P (1280x720)
- Day & Night, 2DNR, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- 65ft IR Range
- IP66 - Weather Proof
- POE - Power Over Ethernet
- 12V DC / 4W
- Dimensions: 3.38" x 5.66" round



# 1.3 Mega-Pixel Wireless Indoor Camera Built In Recorder Micro SD Memory

## IP-74

- 1/3" 1.3 Mega-Pixel HD progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 15fps @ 1.3MP (1280x960) &
- 30fps @ 720P (1280x720)
- DWDR, day & night, 2DNR, auto iris, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- Micro SD memory
- 12V DC / 6W max
- Can be mounted on wall or ceiling
- Dimensions: 2 3/4" w x 4" h
- SD Card & Power supply not included

Two Way  
Audio

Working  
Motion PIR



# 1.3 Mega-Pixel Outdoor 65<sup>ft</sup> IR Range Bullet

## IP-75

- 1/3" 1.3 Mega-Pixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 30fps@1.3M(1280x960)
- D-WDR, Day/Night(ICR), 2DNR
- Auto iris, AWB, AGC, BLC
- 2.8~12mm varifocal lens
- 65 FT IR Range
- Built-in 2/1 alarm in/out
- Micro SD memory
- IP66 - Weather Proof
- PoE - Power Over Ethernet



# 2.0 Mega-Pixel Outdoor 65<sup>ft</sup> IR Range Mini Bullet

## IP-80

- 1/3" 2 Mega-Pixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 30fps@1080P (1920x1080)
- DWDR, Day/Night (ICR)
- 2DNR, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- 65<sup>ft</sup> IR Range
- IP66 - Weather Proof
- PoE - Power over Ethernet





# 2.0 Mega-Pixel Outdoor 60<sup>ft</sup> IR Range Mini Dome

## IP-82

- 1/3" 2 Mega-Pixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 30fps@1080P (1920x1080) resolution
- DWDR, Day/Night (ICR)
- 2DNR, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- 60<sup>ft</sup> IR Range
- IP66 - Weather Proof
- PoE - Power Over Ethernet



# 2.0 Mega-Pixel Outdoor 60<sup>ft</sup> IR Range Bullet

## IP-84

- 1/3" 2.0 Mega-Pixel SONY Progressive Scan Exmor CMOS image sensor
- High-performance TI DaVinci DSP
- H.264 & MJPEG dual-stream encoding
- 30fps @ 1080P (1920x1080) resolution
- Support True Day/Night
- 3.3~12mm/F1.6 CS Auto Iris lens
- 60<sup>ft</sup> IR Range
- Support Alarm I/O interface
- 32GB Micro SD card for max storage
- IP66 - Water Proof protection
- PoE - Power Over Ethernet



## 2.0 Mega-Pixel Full Size Outdoor 300<sup>ft</sup> IR Range (PTZ) Pan Tilt Zoom

### IP-PTZ-IR-988

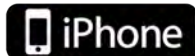
- 2 Mega-Pixel 1080p IP Camera
- 300 Foot IR Distance
- 20x Optical / 16x Digital Zoom
- Support Triple-streams encoding
- 30fps@1080p (1920x1080) resolution
- 5.5mm ~ 110mm lens
- 50/60fps@720p resolution
- DWDR, Day/Night(ICR), Ultra DNR
- Auto iris, Auto focus
- 240°/s pan speed
- 360° endless pan rotation
- 255 presets, 5 auto scan
- 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- Micro SD memory
- IP66 - Weatherproof
- Built In Heater
- 24VAC / 3A Included

BRACKET  
& POWER  
SUPPLY  
INCLUDED



PTZ CONTROL VIA  
SMART DEVICES

Access Anywhere



### Camera Mounts & Brackets



CEILING POLE  
MNTPCeilIP

CORNER BRACKET  
MNTPCNRIIP

POLE BRACKET  
MNTPOLIP

POWERFUL NIGHT VISION





# 2.0 Mega-Pixel Outdoor 12x Optical Mini (PTZ) Pan Tilt Zoom

## IP-PTZ-889

- 2 Mega-Pixel 1080p IP Camera
- 12x Optical / 16x Digital Zoom
- Support Triple-streams encoding
- 30fps @ 1080p (1920x1080)
- 5.1 ~ 61.2mm lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- 300°/s pan speed
- 360° continuous pan rotation
- 80 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- IP66 - Weather Proof
- PoE+ (802.3at) - Power Over Ethernet
- 24VAC / 1.5A Included



BRACKET  
& POWER  
SUPPLY  
INCLUDED



# 2.0 Mega-Pixel Outdoor 12x Optical Mini (PTZ) Pan Tilt Zoom

## IP-PTZ-888

- 2 Mega-Pixel 1080p IP Camera
- 12x Optical / 16x Digital Zoom
- Support Triple-streams encoding
- 30fps@1080p (1920x1080)
- 5.1 ~ 61.2 mm lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- 300°/s pan speed
- 360° continuous pan rotation
- 80 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- IP66 - Weather Proof
- PoE (802.3af) - Power Over Ethernet
- 24 VAC / 1.5A Included



IP-PT-888-MTKIT





# HD-AVS Technology

## HD Via Coax Real-Time Recording

Our Panther series recorders and cameras enable true 1080P/720P HD video, audio and control signal via standard coaxial cable. Allowing reliable long-distance HD transmission at lower cost, using an advanced video transmission technology from IC Realtime known as HD-AVS - what ClearView calls Panther Technology.

### Panther-E

### Economy - 720p Real-Time



- 1.3 MP @ 30fps 720p View & Recording
- H.264 dual-stream video compression
- HDMI / VGA simultaneous video output
- No Alarm Integration
- Support 1 SATA HDD up to 4TB, 2 USB2.0

#### Product Overview

##### Panther-4E

4 Ch 720p HD Quality Real-Time @ 30fps  
Includes 500 GB Hard Drive Mini Unit



##### Panther-8E

8 Ch 720p HD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive



### Panther

### Commercial - 720p Real-Time



- 1.3 MP @ 30fps 720p View & Recording
- H.264 dual-stream video compression
- HDMI / VGA / BNC simultaneous video output
- Alarm In/Out Ports
- PTZ Control Over Coax
- Supports 2 SATA HDD up to 8TB, 2 USB 2.0

#### Product Overview

##### Panther-04

4 Ch 720p HD Quality Real-Time @ 30fps  
Includes 500 GB Hard Drive  
(2 HD Bays & Alarm & PTZ)



##### Panther-08

8 Ch 720p HD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive  
(2 HD Bays & Alarm & PTZ)



##### Panther-16

16 Ch 720p HD Quality Real-Time @ 30fps  
Includes 2,000 GB Hard Drive  
(2 HD Bays & Alarm & PTZ)







- 2.0 MP @ 30fps 1080p View & Recording
- H.264 dual stream video compression
- HDMI / VGA / TV simultaneous video output
- Alarm In/Out Ports
- PTZ Control Over Coax
- Supports 2 SATA HDD up to 8TB, 2 USB 2.0

### Product Overview

#### Panther-04HP

4 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 2,000 GB Hard Drive  
(2 HD Bays & Alarm & PTZ)



#### Panther-08HP

8 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 4,000 GB Hard Drive  
(2 HD Bays & Alarm & PTZ)



# DID YOU KNOW?

## HD-AVS Has 1080p HD Quality High Definition Audio Video Signal

### Exclusive Technology

- Patented technology, which enables extremely low signal distortion, much better video resolution, longer transmission distances & better anti-interference capability, & avoids the cross talk of CVBS and separates the brightness and hue signal, further enhancing video quality.

### Gradual Upgrade

- HD-AVS cameras can be used as phased upgrades in conventional analog CCTV system because the cameras can be set to act as a regular 720 line analog cameras, and later switched back to full HD when the recorder is upgraded.

### Same Coax Wires

- Installation is exactly the same as that of conventional analog devices, with no special requirements for indoor/outdoor waterproof nema boxes like IP systems. You can reuse existing coax system lines when upgrading.

### Better Than 960H

- Panther series has two HD video standards 1080p HD and 720p HD, both with higher horizontal resolution than our competitors version of high resolution "960H" systems.

### Reliability

Panther technology uses a Point To Point transmission technology over a dedicated coaxial cable to ensure a smooth and reliable transmission; while the transmission of network cameras are based on Ethernet and may lead to network jitter and packet loss.

### Real-time

Network IP video uses buffer technology to control delays. HD-AVS Technology features no latency or delays for an outstanding real-time performance.

## Compared to IP Camera Systems

### No Compression

Panther series video uses no video compression, so pictures are processed to maintain its original effect and thus present in vivid, realistic image quality.

### Superior Night Vision

HD-AVS cameras have superior night vision because HD-AVS use Analog CCD Chips not CMOS Chip that are found in IP cameras.

## 1.0 Mega-Pixel (PTZ) Pan Tilt Zoom 20x Optical & 300<sup>ft</sup> IR Night Vision

### AVS-PTZ-HD1-20X-IR

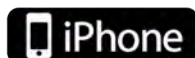
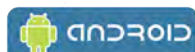
- 1 Mega-Pixel 720P HD-AVS
- 300 Foot IR Distance
- 20x Optical / 16x Digital Zoom
- 30fps @ 720P resolution
- 5.5mm ~ 110mm Lens
- DWDR - Digital Wide Dynamic Range
- Day/Night(ICR)
- Ultra DNR / Auto Iris / Auto focus
- 240°/s pan speed
- 360° endless pan rotation
- 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- OSD - On Screen Display
- IP66 - Weatherproof
- 24VAC / 3A Included

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& POWER  
SUPPLY  
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### Camera Mounts & Brackets



CEILING POLE  
MNTPEILIP



CORNER BRACKET  
MNTPCNRIIP



POLE BRACKET  
MNTPOLIP

POWERFUL NIGHT VISION





# 2.0 Mega-Pixel (PTZ) Pan Tilt Zoom 12x Optical Wall Mount

## AVS-PTZ-HD2-W

- 2 Mega-Pixel 1080P HD-AVS Camera
- 12x Optical / 16x Digital Zoom
- 30fps @ 1080P resolution
- 5.1mm ~ 61.2mm Lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- 300°/s pan speed
- 360° continuous pan rotation
- 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- OSD - On Screen Display
- IP66 - Weatherproof
- 24 VAC / 1.5A Included



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& POWER  
SUPPLY  
INCLUDED



# 2.0 Mega-Pixel (PTZ) Pan Tilt Zoom 12x Optical Ceiling Mount

## AVS-PTZ-HD2-C

- 2 Mega-Pixel 1080P HD-AVS Camera
- 12x Optical / 16x Digital Zoom
- 30fps@1080P resolution
- 5.1mm ~ 61.2mm Lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris, Auto focus, AWB, AGC, BLC
- 300°/s pan speed
- 360° continuous pan rotation
- 255 presets, 5 auto scan, 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Support intelligent 3D positioning
- OSD - On Screen Display
- IP66 - Weatherproof
- Power Adapter Included
- 24 VAC / 1.5A Included



# 2.0 Mega-Pixel In / Outdoor Bullet 65<sup>ft</sup> IR Night-Vision Weather Proof

## HD2-BL20

- 1/3" 2.0 Mega-Pixel CMOS
- 30 fps @ 1080P
- AVS-HD Technology
- HD and standard definition switch.
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB
- AGC, BLC, 3D-DNR
- 3.6mm fixed lens
- Smart IR 65ft Range
- IP66 Weather Proof
- 12VDC



# 2.0 Mega-Pixel In / Outdoor Dome 65<sup>ft</sup> IR Night-Vision Weather Proof

## HD2-TD20

- 1/3" 2.0 Mega-Pixel CMOS
- 30 fps @ 1080P
- AVS-HD Technology
- HD and standard definition switch.
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB, AGC, BLC, 3D-DNR,
- 3.6mm fixed lens
- Smart IR 65ft Range
- IP66 Weather Proof
- 12VDC



# 2.0 Mega-Pixel In / Outdoor Bullet 100<sup>ft</sup> IR Night-Vision Weather Proof

## HD2-B30

- 1/3" 2.0 Mega-Pixel Aptina CMOS
- 30 fps @ 1080P
- AVS-HD Technology
- H.264 & MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed Lens
- Smart IR 100ft Range
- IP66 Weather Proof
- 12VDC



# 2.0 Mega-Pixel In / Outdoor 150<sup>ft</sup> IR Array Night-Vision

## HD2-B50

- 1/3" 2.0 Mega-Pixel Aptina CMOS
- 30 fps @ 1080P
- AVS-HD Technology
- HD and standard definition switch
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- 3.6 mm Lens
- Smart IR 150ft Range
- IP66 Weather Proof
- 12VDC





# 1.3 Mega-Pixel In / Outdoor Bullet 65<sup>ft</sup> IR Night-Vision Weather Proof

## HD1-BL20

- 1/3" 1.3 Mega-Pixel CMOS
- 30fps @ 720P
- HD and standard definition switch.
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB
- AGC, BLC, 3D-DNR
- 3.6mm fixed lens
- Smart IR 65ft Range
- IP66 Weather Proof
- 12VDC



# 1.3 Mega-Pixel In / Outdoor Dome 65<sup>ft</sup> IR Night-Vision Weather Proof

## HD1-TD20

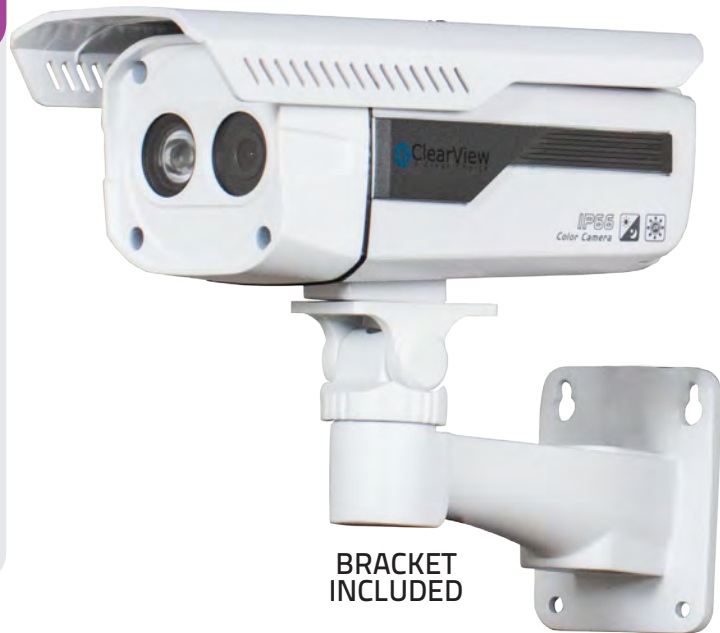
- 1/3" 1.3 Mega-Pixel CMOS
- 30 fps @ 720P
- HD and standard definition switch.
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB
- AGC, BLC, 3D-DNR,
- 3.6mm fixed lens
- Smart IR 65ft Range
- IP66 Weather Proof
- 12VDC



# 1.3 Mega-Pixel In / Outdoor Bullet 100<sup>ft</sup> IR Night-Vision Weather Proof

## HD1-B30

- 1/3" 1.3 Mega-Pixel Aptina CMOS
- 30fps @ 720P
- H.264 & MJPEG dual-stream encoding
- DWDR, Day/Night(ICR), 2DNR, AWB
- AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed Lens
- Smart IR 100ft Range
- IP66 Weather Proof
- 12VDC



# 1.3 Mega-Pixel In / Outdoor 150<sup>ft</sup> IR Array Night-Vision

## HD1-B50

- 1/3" 1.3 Mega-Pixel Aptina CMOS
- 30fps @ 720P
- HD and standard definition switch
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB
- AGC, BLC, 3D-DNR
- 3.6 mm Lens
- Smart IR 150ft Range
- IP66 Weather Proof
- 12VDC



# Digital Video Recorder



## Eagle

## DVD Quality Real-Time Recording

Real-time recording with dual processors for increased CPU power. Features live DVD quality recording with an added spot monitor and increased storage capacity with an extra SATA slot for support up to 8 terabytes.

- 30 fps / DVD (D1) Resolution
- 2 HD Bays Up To 8 TB
- Dual Core Processor
- Spot Out Video Monitor
- 4 Channel Audio
- Alarm In/Outputs
- HDMI/TV/BNC/VGA
- Home Automation Integration

### Product Overview

#### Eagle-04

4 Ch DVD Quality Real-Time @ 30fps  
Includes 500 GB Hard Drive



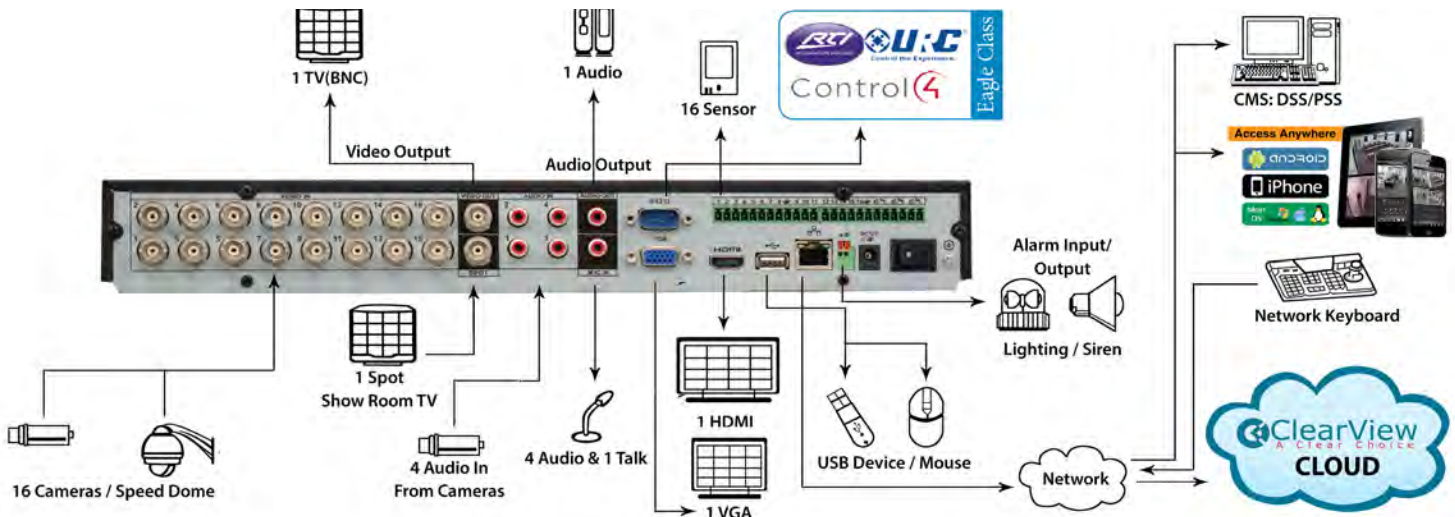
#### Eagle-08

8 Ch DVD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive



#### Eagle-16

16 Ch DVD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive







# Three Eagle Kits

## Everything in one box...



### Product Kit Overview

#### EagleView-04-2D2B

Eagle-04, 2 Bullet, 2 Domes, Power, Cables & 500 Gigs



#### EagleView-08-4D4B

Eagle-08, 4 Bullet, 4 Domes, Power, Cables & 1,000 Gigs



#### EagleView-16-4D4B

Eagle-16, 4 Bullet, 4 Domes, Power, Cables & 1,000 Gigs



EagleView Kits	04-2D2B	08-4D4B	16-4D4B
Digital Video Recorder	Eagle-04	Eagle-08	Eagle-16
Channels	4 Ch	8 Ch	16 Ch
Included Cameras	4	8	8
TD-81 Dome Camera	2	4	4
BL-71 Bullet Camera	2	4	4
60ft BNC Video Power Cable	4	8	8
4 Port Power Supply	1	2	2
Hard Drive	500 Gigs	1,000 Gigs	1,000 Gigs

## Eagle Class Features

- Full channel @ D1 real-time recording 30fps
- HDMI / VGA / TV / spot simultaneous outputs
- Dual-core embedded linux processor
- H.264 / G.711 dual-stream video compression
- Main stream record: D1/HD1/2CIF/CIF @30fps
- Extra stream record: CIF/QCIF (1~30fps)
- 4 RCA inputs, 1 RCA output
- 1 BNC two-way talk in/output
- All channel synchronous real-time playback
- On-screen display of camera title, time, video loss, camera lock, motion detection, recording
- Recording modes: manual, schedule (continuous, motion detection, alarm), stop
- GRID interface & smart search
- 4 privacy mask zones per camera
- 3D intelligent positioning with our PTZs
- 2 USB Ports
- 1 RS232 Port
- 1 RS485 PTZ control port
- 4/8/16 alarm inputs
- 3 channel relay outputs

## Home Automation Integration

# CLEARVIEW

Control



## DVR FEATURES

Need to keep tabs on your home or place of business? ClearView kits offer dependable, secure, professional quality video surveillance. Our kits include everything you need to monitor multiple zones; indoors or out. ClearView's robust, highly-tweakable system lets you view real-time video either on directly connected monitors or TVs (not included), or remotely via the Internet or a local network using a computer, tablet, or smartphone. Our DVR's gives you a range of configurable recording options for saving and reviewing your surveillance recordings.

# Digital Video Recorder



## Hawk

## DVD Quality Recording

Our HAWK class digital video recorders go well beyond the standard standalone DVR equipment. The Hawk class have the features you need with high-tech quality, while maintaining a low price.

- 7.5 fps DVD (D1) Resolution
- 1 HD Bays Upto 4 TB
- Single Core Processor
- 1 Channel Audio In/Out
- HDMI/TV/BNC/VGA

### Product Overview

#### Hawk-04

4 Ch DVD Quality @ 7.5fps  
Includes 500 GB Hard Drive



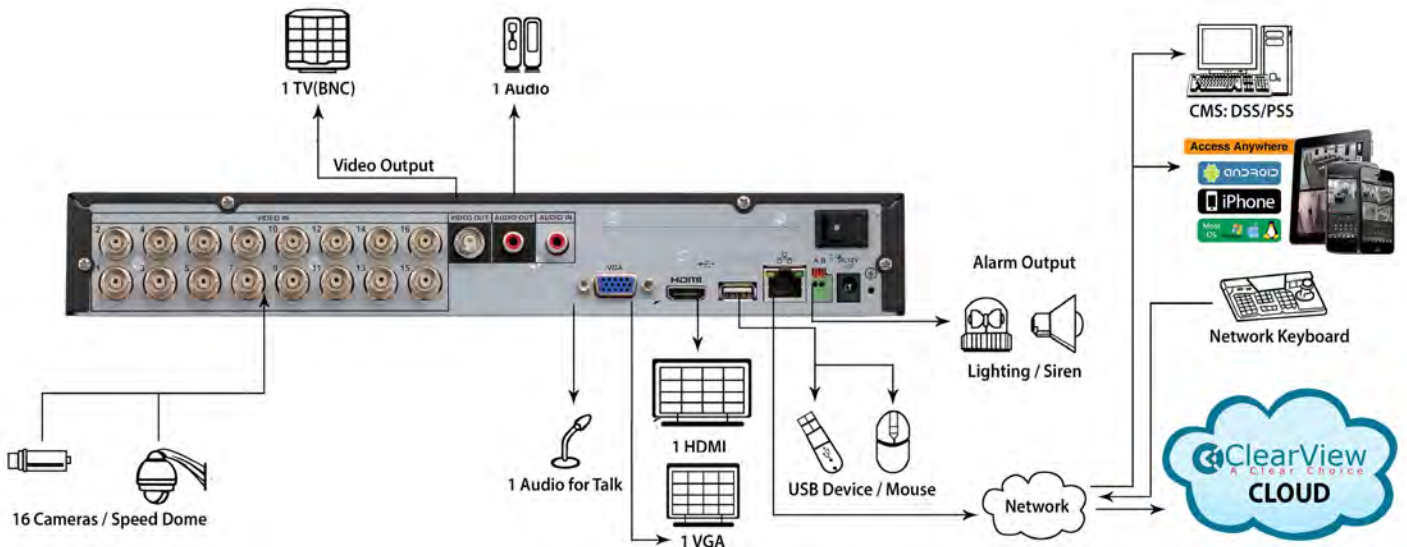
#### Hawk-08

8 Ch DVD Quality @ 7.5fps  
Includes 1,000 GB Hard Drive



#### Hawk-16

16 Ch DVD Quality @ 7.5fps  
Includes 1,000 GB Hard Drive





# Three Hawk Kits

## Everything in one box...



### Product Kit Overview

#### HawkView-04-2D2B

Hawk-04, 2 Bullet, 2 Domes,  
Power, Cables & 500 Gigs



#### HawkView-08-4D4B

Hawk-08, 4 Bullet, 4 Domes,  
Power, Cables & 1,000 Gigs



#### HawkView-16-4D4B

Hawk-16, 4 Bullet, 4 Domes,  
Power, Cables & 1,000 Gigs



HawkView Kits	04-2D2B	08-4D4B	16-4D4B
Digital Video Recorder	Hawk-04	Hawk-08	Hawk-16
Channels	4 Ch	8 Ch	16 Ch
Included Cameras	4	8	8
TD-81 Dome Camera	2	4	4
BL-71 Bullet Camera	2	4	4
60ft BNC Video Power Cable	4	8	8
4 Port Power Supply	1	2	2
Hard Drive	500 Gigs	1,000 Gigs	1,000 Gigs

## Hawk Class Features

- Full channel @ DVD Quality (D1/7.5fps)
- H.264 Compression
- HDMI / VGA / TV / spot simultaneous outputs
- Embedded linux processor
- H.264 / G.711 dual-stream video compression
- Extra stream record: CIF/QCIF (1~30fps)
- 1 RCA inputs, 1 RCA output
- 1 Two-way talk In/output
- All channel synchronous realtime playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- On-screen display of camera title, time, video loss, camera lock, motion detection, recording
- Recording modes: manual, schedule (continuous, motion detection, alarm), stop
- 3D intelligent positioning with our PTZs
- 2 USB Ports
- 1 RS485 PTZ control port

## CLEARVIEW DVR FEATURES

Monitor up to 16 areas in and around your home, including: exterior doorways, foyers and hallways, your garage, and more. Our kit includes dome cameras (usually ceiling-mounted) and bullet cameras (usually wall mounted) for flexible placement options. Both camera models provide DVD quality color images, and they are dust proof and waterproof for safe use in outdoor environments. Low-light conditions are not a problem either, thanks to the cameras' built-in IR emitters, which allow night vision monitoring and recording at a range of up to 65 feet or more in total darkness.



# Digital Video Recorder

Falcon

## DVD Quality Recording

Our FALCON class digital video recorders is our entry level DVR. With features offered at this value go well beyond entry level.

- 7.5 fps DVD (D1) Resolution
- 1 HD Bays Expandable to 3 TB
- Single Core Processor
- HDMI / VGA

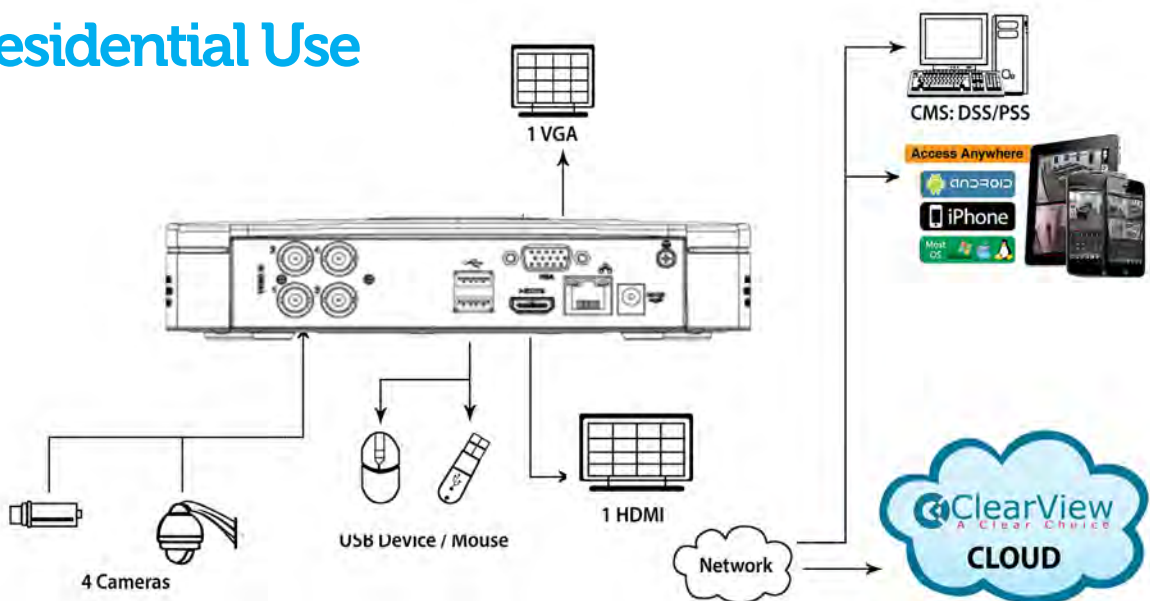
### Product Overview

#### Falcon-04E

4 Ch DVD Quality Real-Time @ 7.5fps  
Includes 500 GB Hard Drive



## Compact for Residential Use





# The Falcon Kit

## Everything in one box...



### Product Kit Overview

#### FalconView-04E-4D

Falcon-04E, 4 Domes, Power, Cables & 500 Gigs



FalconView Kit	04E-4D
Digital Video Recorder	Falcon-04
Channels	4 Ch
Included Cameras	4
TD-81 Dome Camera	4
60ft BNC Video Power Cable	4
4 Port Power Supply	1
Hard Drive	500 Gigs

All ClearView Kits Are Designed  
For Easy Home Install

## Falcon Class Features

- 4 ch @ D1 - (7.5fps) dvd quality recording
- HDMI / VGA / TV simultaneous outputs
- Embedded linux processor
- H.264 / G.711 dual-stream video compression
- Extra stream record: CIF/QCIF (1~30fps)
- 4 BNC video inputs - NTSC (525Line, 60fps)
- All channel synchronous realtime playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- On-screen display of camera title, time, video loss, camera lock, motion detection, recording
- Recording modes: manual, schedule (continuous, motion detection), stop
- 2 USB Ports
- 1 HDMI Video Input
- 1 VGA Video Input

## CLEARVIEW DVR FEATURES

ClearView DVRs are preset to record on all channels right out of the box, but also can be programmed to record at scheduled times, or when triggered by motion detection. Recording quality is adjustable, with six selectable settings from which to choose. Use higher quality settings for better video clarity and detail, or lower settings for more recording time. The DVR comes complete with a hard drive which can store up to months of video, depending on your settings. It's also replaceable, so you can upgrade to as much as 8TB of storage with an optional SATA hard drive (not included).

Watch all surveillance zones, or zoom in on a single zone. You can configure the system to send you emails to alert you to specific events, such as: motion being detected, alarms being activated (requires optional compatible alarms, not included), or the DVR running out of hard disk space. A handy prerecord buffer captures between 1 and 30 seconds of video prior to motion detection being activated — great for actually getting a view of whatever or whomever is moving around in your monitored zone.

# Digital Video Recorder

Combo

10" LCD Touch Screen with Built-In DVR



## Product Overview

### CBT-04

4 Ch DVD Quality @ 7.5fps  
Includes 500 GB Mini Hard Drive



### CBT-08

8 Ch DVD Quality @ 7.5fps  
Includes 500 GB Mini Hard Drive

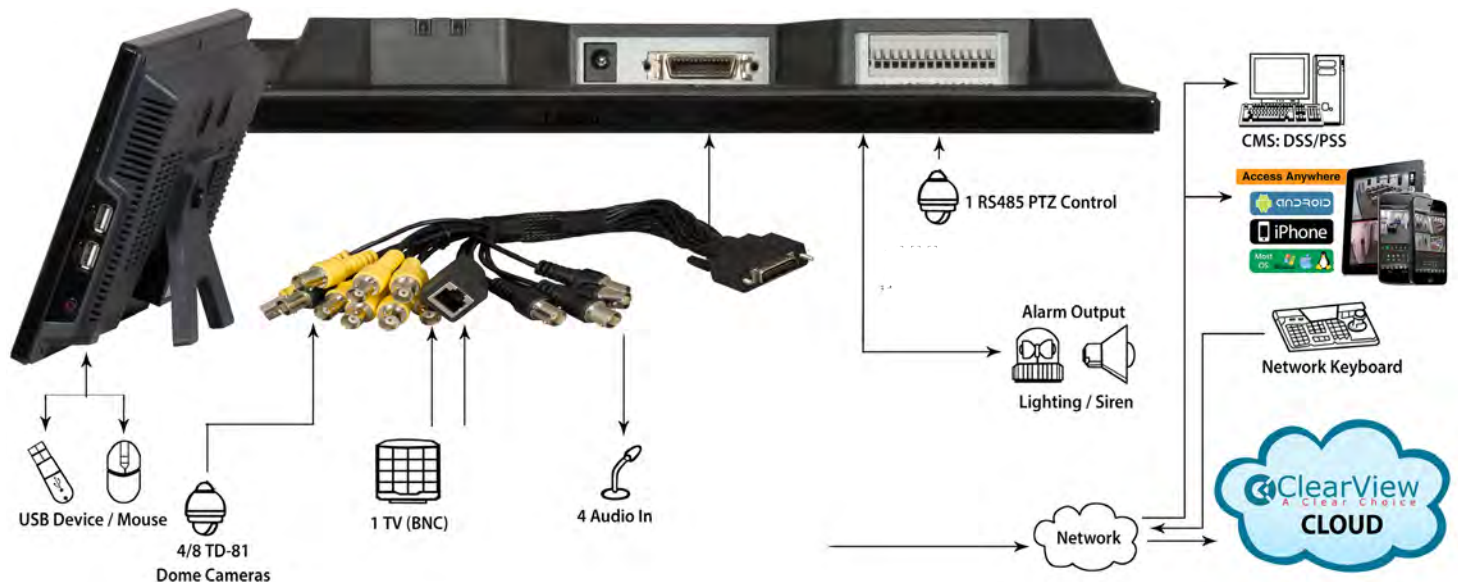


Touch  
Screen



- 7.5 fps DVD (D1) Resolution
- 1 HD Bays Expandable to 1 TB
- Single Core Processor
- 4 Channel Audio
- Alarm In/Outputs
- BNC Output
- 10" LCD Touch Screen

Great for  
Kitchen &  
Desktops







# Three Combo Kits

## Everything in one box...



### Product Kit Overview

#### CBT-04-4D

CBT-04, 4 Domes, Power, Cables & 500 Gigs

#### CBT-08-4D

CBT-08, 4 Domes, Power, Cables & 500 Gigs

#### CBT-08-8D

CBT-08, 8 Domes, Power, Cables & 500 Gigs



Touch Screen Combo Kits	CBT-04-4D	CBT-08-4D	CBT-08-8D
Digital Video Recorder	CBT-04	CBT-08	CBT-08
Channels	4 Ch	8 Ch	8 Ch
Included Cameras	4	4	8
TD-81 Dome Camera	4	4	8
60' BNC Video Power Cable	4	8	8
4 Port Power Supply	1	2	2
Hard Drive	500 Gigs	500 Gigs	500 Gigs

## Combo Class Features

- Full channel @ D1(4CIF) recording (7.5fps)
- TV BNC video output
- Embedded linux processor
- H.264 / G.711 dual-stream video compression
- Extra stream record: CIF/QCIF (1~7.5fps)
- 4/8 BNC video inputs - NTSC (525Line, 60fps)
- 4 BNC Audio inputs, 1 BNC Audio output
- All channel synchronous realtime playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- On-screen display of camera title, time, video loss, camera lock, motion detection, recording
- Recording modes: manual, schedule (continuous, motion detection), stop
- 3D intelligent positioning with our PTZs
- 2 USB Ports
- 1 RS485 PTZ control port
- 4/8 alarm inputs

## CLEARVIEW DVR FEATURES

Our mobile apps and mac/pc software offer the most advanced and robust features at your finger tips anywhere in the world.

Supported on:

iPhone, iPad, Android, Windows Phone, Mac, Windows or Linux

Access Anywhere



## 650 TVL Mini (PTZ) Pan Tilt Zoom 23x Optical / Weather Proof

### PTZ-40

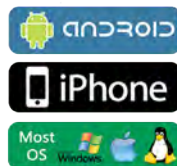
- Powerful 23x optical zoom
- High resolution @ 650 TV Lines
- 3.9mm ~ 89.7mm vari-focal lens
- DWDR, Day/Night (ICR), DNR (2D&3D)
- Auto iris
- Auto focus
- Auto white balance
- Auto gain control
- Back light control
- 300 Degrees per second pan speed
- 360 continuous pan rotation
- Up to 255 presets, 5 auto scan,
- 8 tour, 5 pattern
- Built-in 2/1 alarm in/out
- Intelligent 3D positioning with DH-SD
- IP66 - Weather Proof
- Includes power supply
- Includes mounting bracket
- Can be used in or outdoor locations
- 24V AC / 1.5 Amp

BRACKET  
& POWER  
SUPPLY  
INCLUDED



Access Anywhere

PTZ CONTROL VIA  
SMART DEVICES



### Camera Mounts & Brackets



CEILING POLE  
MNTPCeilIP



CORNER BRACKET  
MNTPCNRIP



POLE BRACKET  
MNTPOLIP



# 700 TVL 23x Optical (PTZ) Pan Tilt Zoom 260<sup>ft</sup> Long Range IR Night Vision

## PTZ-98

- 23x optical / 16x digital
- High resolution 700TVL color  
750TVL b/w
- 0.001 lux/f1.6 color
- 0.0001 lux/f1.6 b/w
- 3.9mm~89.7mm varifocal lens
- 57.58 ~ 3.12 degrees of view
- DWDR, day & night (icr), DNR (2d & 3d)
- Auto iris, auto focus, AWB, AGC, BLC
- Intelligent 3D positioning with DH-SD
- 240 Degrees per second pan speed
- 360 Degrees continuous pan rotation
- 255 presets, 5 auto scan, 8 tour, 5 pattern
- 24VAC / 3A Included



Access Anywhere

PTZ CONTROL VIA  
SMART DEVICES



BRACKET  
& POWER  
SUPPLY  
INCLUDED



## KB-90

- Keyboard to Control:  
(DVRs, NVRs, high speed dome, cen-  
tral management...)
- RS232, RS485 & Network Connections
- Three Dimensional Joystick Control of  
PTZ Functions
- Preset Position, Auto Scan Auto Pan
- Auto Tour & Pattern Control
- On-Screen Menu & User Operation  
Procedure Tips

## PTZ Keyboard & Controller





# 700 TVL 3.6mm Outdoor 65<sup>ft</sup> IR Range Wide Angle Bullet

## BL-71

- 1/3" SONY Super HAD CCD II
- 700TVL color resolution
- Day/Night, 2DNR,
- AWB, AGC, BLC, MD
- Privacy masking, Picture adjustment
- 3.6mm wide angle fixed lens
- 65ft IR range
- OSD - on screen display
- IP66 - Weather Proof
- 12VDC
- (I/O) Indoor / outdoor



# 600TVL 3.6mm Long Range 150<sup>ft</sup> IR Super Long Range Night Vision

## BL-73

- 1/3" HDIS
- High resolution of 600TVL color
- 0 lux (IR on) mini. illumination
- 0.1 lux @ f1.2 mini. illumination
- AGC, ATW, BLC
- 3.6mm Lens
- Max. IR distance is 150 feet
- IP66 - Weather Proof
- 12VDC
- (I/O) Indoor / outdoor
- Only 8" long x 3.5" wide!



BRACKET  
INCLUDED



# 700 TVL 2.8~12mm Outdoor 100<sup>ft</sup> IR Range Vari-focal Bullet

## BL-74

- 1/3" Sony EXview HAD CCD II
- 700TVL color high resolution
- Effio-E DSP
- DWDR, AGC, ATW, BLC
- 2.8~12mm manual lens
- 100 ft smart IR leds
- IP66 - Weather Proof
- 12VDC
- (I/O) Indoor / Outdoor



# 700 TVL 2.8~12mm Vandal Proof 65<sup>ft</sup> IR Range Vari-focal

## VD-48

- 1/3" Sony ExView HAD CCD II
- Effio-E DSP
- 2.8~12mm DC auto iris varifocal lens
- Motion Detection
- On screen display
- 0.1 lux @ f1.2 (IR on 0 lux)
- 65 Ft IR range
- IP66 - Weather Proof
- 12 VDC
- (I/O) Indoor / outdoor



# 600 TVL 3.6mm Indoor Affordable Mini Dome

## D-50

- 1/3" Super sensitive CCD
- High resolution of 600TVL (color)
- DWDR, Day/night, ATW, AGC, BLC
- 3.6mm wide angle fixed lens
- 12VDC



# 700 TVL Indoor Mini 2.8~12mm Vari-focal Dome

## D-52

- 1/3" SONY super HAD CCD II
- Effio-P DSP
- High resolution of 700TVL (color)
- 2.8~12mm varifocal lens
- WDR, day/night(ICR), DNR (2D&3D)
- Privacy masking
- Picture adjustment
- OSD - onscreen display
- Auto iris,
- AWB, AGC, BLC, MD, DZOOM, DIS
- 12VDC





# 700 TVL Vandal Proof Indoor/Outdoor Compact Design 2.12" High Dome

## VD-41

- 1/3" SONY EXview HAD CCD II
- Effio-E DSP
- High resolution of 700TVL (color)
- 3.6mm wide angle fixed lens
- DWDR, Day/night, 2DNR,
- AWB, AGC, BLC
- Privacy masking, Picture adjustment
- OSD - On screen display
- IP66 - Weather Proof
- Dimensions: 2.12" high x 4.33 round
- 12VDC



# 700 TVL Vandal Proof Outdoor 2.8~12mm Vari-focal Dome

## VD-42

- 1/3" SONY EXview HAD CCD II
- Effio-E DSP
- High resolution of 700TVL (color)
- 2.8~12mm varifocal lens
- DWDR, Day/night, 2DNR
- Auto iris, AWB
- Privacy masking, Picture adjustment
- AGC, BLC, Motion detection
- On screen display
- IP66 - Weather Proof
- 12VDC



# 600 TVL IR Wide Angle 3.6mm 65<sup>ft</sup> IR Range / Outdoor / Vandal Proof

## TD-81

- 1/3" super sensitive CCD
- High resolution of 600 TVL color
- DWDR, day & night, AWB, AGC, BLC
- 3.6mm wide angle fixed lens
- 65ft IR range with smart IR
- IP66 - Weather Proof
- 12VDC



# 700 TVL 2.8~12mm Vari-focal 100<sup>ft</sup> IR Range / Vandal Proof

## TD-90

- 1/3" high sensitive image sensor
- 700 TV lines
- 2.8~12mm vari-focal lens
- 100ft IR Range
- On Screen Display
- Vandal Proof
- 0 lux (IR on)
- Flat front glass design
- 4.72" wide x 3.14" high x 4.72" deep
- Energy Efficient 12V 400ma DC



# PIR Detector Camera 600 TVL Color

## SP-10

- 1/3" Super Sony Chip
- 600 TV Lines
- Minimum Illumination 0.01 Lux / F1.2
- Auto White Balance
- Auto Backlight Compensation
- 3.7mm Pinhole Lens
- Easy Installation
- 12VDC



# Indoor Smoke Camera 600 TVL Color

## SP-11

- 1/3" Super Sony Chip
- 600 TV Lines
- Minimum Illumination 0.01 Lux / F1.2
- Shutter Speed 1/50 ~ 1/100,000 sec
- Auto White Balance
- Auto Backlight Compensation
- 3.7mm Pinhole Lens
- Easy Installation
- Adjustable Camera Angle
- 12V DC





# Light It Up...

Powerful night vision illuminators turn night-time into daytime

## ILUM 99-60



Led Illuminator  
Range of 99ft  
60 Degree Angle

## ILUM 66-60



Led Illuminator  
Range of 66ft  
60 Degree Angle

## ILUM 132-30



Led Illuminator  
Range of 132ft  
30 Degree Angle

## The Professional Choice

Heavy-Duty 18ga. & 20ga. jumpers improve picture quality, improve reliability, reduce voltage drop and over heating and improve camera life.

### Jumpers - Residential



Jumper60-2 60ft All-in-One BNC Video/Power  
Jumper125-2 125ft All-in-One BNC Video/Power

### Jumpers - Commercial



DIY-RG59S-P60 60ft Heavy Jumper  
DIY-RG59S-P125 125ft Heavy Jumper  
DIY-RG59S-P200 200ft Heavy Jumper

### Jumpers - Industrial



DIY-RG59-P60 60ft Industrial Jumper  
DIY-RG59-P125 125ft Industrial Jumper  
DIY-RG59-P200 200ft Industrial Jumper

### Ethernet100



100ft of Ethernet Cable

### PWR-SPIDER-4/8



4 Port DC Power Splitters  
8 Port DC Power Splitters

### YSPLIT



Y Splitter to connect  
1x DC Jack to 2X DC Plug 2.1mm

## Server Grade Hard Drives



SKU	Description
HD500GB	500 GB SATA Media Server Hard Drive
HD1TBSATA	1,000 GB SATA Media Server Hard Drive
HD2TBSATA	2,000 GB SATA Media Server Hard Drive
HD3TBSATA	3,000 GB SATA Media Server Hard Drive
HD4TBSATA	4,000 GB SATA Media Server Hard Drive
HDMINI500GB	500 GB SATA Media Server Hard Drive Mini for Combos

# Power Supplies...

A variety of power options for your system

## 12VPDB-5A-4



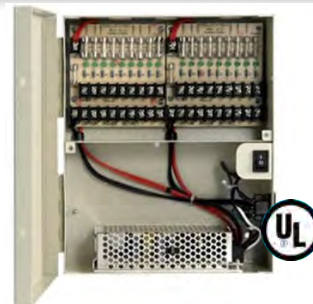
4 Ch 12VDC @ 5 Amp  
Power Distribution Box

## 12VPDB-10A-9



9 Ch 12VDC @ 10 Amp  
Power Distribution Box

## 12VPDB-18A-18



18 Ch 12VDC @ 18 Amp  
Power Distribution Box

## 12V1PS



12VDC 1 Amp Power Supply

## 12V2PS



12VDC 2 Amp Power Supply

## 12V5PS



12VDC 5 Amp Power Supply

## PTP-PLUG



10 pack of Male DC Plugs

## PTJ-PLUG



10 pack of Female DC Plugs

## M-Power-Plug



Male Power Plug

## BNCF-BNCF



10x BNC Female to BNC Female

## BNCF-RCAM



10x BNC Female to RCA Male

## BNCF-RCAM



10x BNC Male to RCA Female

## Professional Power w/ Battery Backup 9 Port 10amp DC12V Power Supply

### CV9P10A-UPS

- Lock-Secured 9 Channel Camera
- Power Supply & UPS in One Box
- UL Listed for Compliance & Safety
- LED Channel Status Indicators
- Keeps cameras powered in case of power fails
- Low Noise DC Power Conditioning
- Works with Analog & IP Cameras
- Auto-Reset Thermal Over-Volt
- Over-Current Protection (NO FUSES!)
- 12VDC inputs required

Protect Cameras & Recorder



## PhoenixHP

### Network Video Recorders

### 2 Mega-Pixel Real-Time Recording



- Full 1080p @ 30fps 2MP real-time recording
- HDMI/VGA/TV/ spot simultaneous outputs
- Dual-core embedded linux processor
- H.264/G.711 dual-stream video compression
- Main stream record: D1/HD1/2CIF/CIF (1~30fps)
- Extra stream record: CIF/QCIF (1~30fps)
- Built in 8 Port PoE 802.3af (Power over Ethernet)
- 1 RCA two-way talk In/output
- All channel synchronous real-time playback
- GRID interface & smart search
- 4 rectangle privacy mask zones per camera
- 8/16 alarm inputs
- 3 channel relay outputs
- 3D intelligent positioning with CV PTZ Domes
- 2 USB Ports, 1 RS485 PTZ control port
- Supports up to 8 terabyte storage

## 1080p HD IP High Performance

### Product Overview

#### Phoenix-08HP

8 Ch 1080p HD Quality Real-Time @ 30fps  
Includes 1,000 GB Hard Drive



#### Phoenix-16HP

16Ch 1080p HD Quality Real-Time @ 30fps  
Includes 2,000 GB Hard Drive



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#### IP-84



page 4

2 Mega-Pixel 60ft IR

#### IP-PTZ-888



page 14

2 Mega-Pixel 12x Ceiling

#### IP-PTZ-889



page 22

2 Mega-Pixel 12x Wall

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